rocketfish™

Rocketfish AC Power Adapter

RF-BPRAC2

User Guide

Rocketfish RF-BPRAC2 Rocketfish AC Power Adapter

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Introduction

Thank you for purchasing a Rocketfish universal laptop power adapter. This adapter plugs into any AC power outlet anywhere in the world, and provides a reliable power source to run your laptop computer and charge its internal battery. Rocketfish adapters are made using the highest quality components and feature all of the necessary voltage and heat protection circuits to ensure maximum levels of safety and efficiency.

Note: *A physical adapter plug may be necessary to plug into some AC power outlets outside of the United States, but no voltage converter is needed anywhere in the world.*

This adapter comes with a variety of numbered tips which connect to the output cable of the adapter and control the output voltage. To ensure that the proper voltage is delivered to your laptop, you must always make sure that you are using the correct tip for your specific laptop model. Read the following instructions and refer to "Connector tip compatibility" on page 7 to make sure you select the correct tip for your laptop.

Safety information

- Do not expose the power adapter to rain, moisture, or excessive dust. It may cause shock hazards.
- Do not operate the adapter in direct sunlight.
- Operate the adapter in a well ventilated area. Maximum ambient temperature around the power adapter must not exceed 105° Fahrenheit (40° Celsius).
- Do not open the power adapter under any circumstances. The power adapter is not intended to be repaired in case of failure or component defect. There are no internal serviceable parts.
- Discontinue use and contact our toll free help line for assistance (800) 620-2790 if any of the following should occur:
  - The adapter shuts down when it is plugged into the device (LED turns off).
  - The adapter's LED light blinks when the adapter is plugged into an AC power outlet.
  - A cord or plug is damaged or frayed.
- Do not use with notebooks that require more than 90 watts of power.
- Make sure to use the correct tip for your notebook as listed in "Connector tip compatibility" on page 7 and do not use with any notebook model that is not listed.
- Keep away from children.

Features

Package contents

- 90 Watt universal laptop power adapter
- 10 tips
- AC cord
- User Guide

Using the AC power adapter

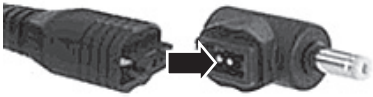
To use the AC power adapter:

1. Select your laptop manufacturer and model from "Connector tip compatibility" on page 7 to determine the correct tip number for your laptop.

   Warning: *Do not use this product if you cannot locate your laptop model in the Tip Compatibility table. The use of an incorrect tip may damage your laptop. Contact our toll free help line for assistance (800) 620-2790.*

2. Locate the specified tip from the tip bundle provided. Each tip is clearly numbered.

3 Connect the selected tip to the end of the output cable, making sure that the pins on the tip are aligned with the holes in the cable. Also make sure that the tip is pushed all the way into the output cable's connector.



4 Turn off your laptop or put it into Suspend or Standby mode.

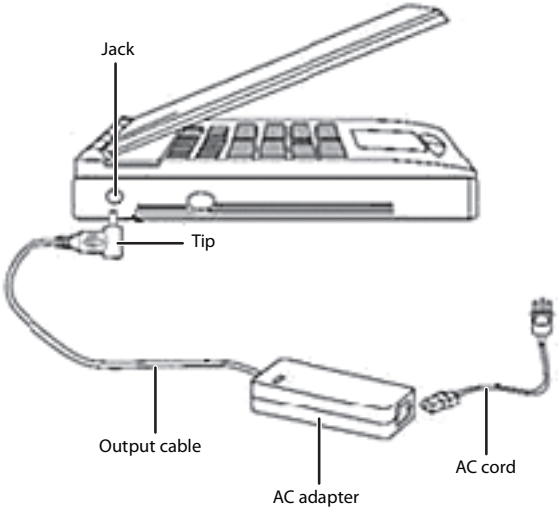
5 Connect the AC cord to the socket on the AC adapter.

6 Plug the AC cord into an AC power outlet. The LED on the adapter turns green indicating that the adapter is powered and ready.

Important: *If the adapter's LED does not turn on, or if it blinks, discontinue use and contact our toll free help line for assistance (800) 620-2790.*

7 Plug the tip connected to the output cable into the matching DC input jack on the side or back of your laptop.

8 Turn the laptop on or wake it up from Suspend/Standby mode. The adapter powers the laptop and charges its battery.



Specifications

Input voltage: 100 to 240 volts AC
Output power: 90 watts continuous power

Connector tip compatibility

Go to www.rocketfishproducts.com to access the tip configurator. Enter the manufacturer and model of your computer to find your exact tip. Tips can also be ordered from this site.

Manufacturer	Model	Tip Number	
		15 V to 17 V models	18 V to 20 V models
Acer	Aspire		M5, M32, M41
Acer	Ferrari		M32, M41
Acer	Travelmate	M9	M32, M41
Asus	All models		M5, M41
Averatec	All models		M41
Compaq	Presario		M5, M28, M32, M41
Dell	Inspiron		M23, M41
Dell	Latitude		M3, M23, M41
Dell	Precision		M23
Dell	Vostro		M23
Dell	XPS		M23
e-Machines	M Series		M28, M41
Fujitsu	All models		M32, M41
Gateway	All models		M28, M41
Hewlett Packard	Pavilion		M5, M28, M41
HP/Compaq	Business Notebook		M5, M41, M55
HP/Compaq	Special Edition (LiveStrong)		M5
HP/Compaq	Tablet PC		M5, M55
Lenovo/IBM	3000 Series		M44

Manufacturer	Model	Tip Number	
		15 V to 17 V models	18 V to 20 V models
Lenovo/IBM	ThinkPad	M9, M49	M44
Panasonic	ToughBook	M9	M3
Sony	VAIO		M3
Toshiba	Portege	M49	
Toshiba	Qosmio	M49	
Toshiba	Satellite	M49	M41
Toshiba	Tecra	M49	M41

Legal notices

FCC Part 15

This device complies with Part 15 of the FCC Rules. Operation of this product is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply within the limits for a class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced technician for help.

FCC warning

Changes or modifications not expressly approved by the party responsible for compliance with the FCC Rules could void the user's authority to operate this equipment.

DHHS and FDA safety certification

This product is made and tested to meet safety standards of the FCC, requirements and compliance with safety performance of the U.S. Department of Health and Human Services, and also with FDA Radiation Performance Standards 21 CFR Subchapter J.

Canada ICES-003 statement

This Class B digital apparatus complies with Canadian ICES-003.

RSS 310 statement

To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that permitted for successful communication.

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For service and support call (800) 620-2790.

Three-year limited warranty

Rocketfish Products ("Rocketfish") warrants to you, the original purchaser of this new **RF-BPRAC2** ("Product"), that the Product shall be free of defects in the original manufacture of the material or workmanship for three (3) years from the purchase of the Product ("Warranty Period"). This Product must be purchased from an authorized dealer of Rocketfish brand products and packaged with this warranty statement. This warranty does not cover refurbished Product. If you notify Rocketfish during the Warranty Period of a defect covered by this warranty that requires service, terms of this warranty apply.

How long does the coverage last?

The Warranty Period lasts for three years (1095 days), beginning on the date you purchased the Product. The purchase date is printed on the receipt you received with the product.

What does this warranty cover?

During the Warranty Period, if the original manufacture of the material or workmanship of the Product is determined to be defective by an authorized Rocketfish repair center or store personnel, Rocketfish will (at its sole option): (1) repair the Product with new or rebuilt parts; or (2) replace the Product at no charge with new or rebuilt comparable products or parts. Products and parts replaced under this warranty become the property of Rocketfish and are not returned to you. If service of Products and parts are required after the Warranty Period expires, you must pay all labor and parts charges. This warranty lasts as long as you own your Rocketfish Product during the Warranty Period. Warranty coverage terminates if you sell or otherwise transfer the Product.

How to obtain warranty service?

If you purchased the Product at a retail store location, take your original receipt and the Product to the store you purchased it from. Make sure that you place the Product in its original packaging or packaging that provides the same amount of protection as the original packaging. If you purchased the Product from an online web site, mail your original receipt and the Product to the address listed on the web site. Make sure that you put the Product in its original packaging or packaging that provides the same amount of protection as the original packaging.

Where is the warranty valid?

This warranty is valid only to the original purchaser of the Product in the United States, Canada, and Mexico.

What does the warranty not cover?

This warranty does not cover:

- Customer instruction
- Installation
- Set up adjustments
- Cosmetic damage
- Damage due to acts of God, such as lightning strikes
- Accident
- Misuse
- Abuse
- Negligence
- Commercial use
- Modification of any part of the Product, including the antenna

This warranty also does not cover:

- Damage due to incorrect operation or maintenance
- Connection to an incorrect voltage supply
- Attempted repair by anyone other than a facility authorized by Rocketfish to service the Product
- Products sold as is or with all faults
- Consumables, such as fuses or batteries
- Products where the factory applied serial number has been altered or removed

REPAIR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS YOUR EXCLUSIVE REMEDY. ROCKETFISH SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR THE BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PRODUCT, INCLUDING, BUT NOT LIMITED TO, LOST DATA, LOSS OF USE OF YOUR PRODUCT, LOST BUSINESS OR LOST PROFITS. ROCKETFISH PRODUCTS MAKES NO OTHER EXPRESS WARRANTIES WITH RESPECT TO THE PRODUCT, ALL EXPRESS AND IMPLIED WARRANTIES FOR THE PRODUCT, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF AND CONDITIONS OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE WARRANTY PERIOD SET FORTH ABOVE AND NO WARRANTIES, WHETHER EXPRESS OR IMPLIED, WILL APPLY AFTER THE WARRANTY PERIOD. SOME STATES, PROVINCES AND JURISDICTIONS DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS, WHICH VARY FROM STATE TO STATE OR PROVINCE TO PROVINCE.

Contact Rocketfish:

For customer service please call 1-800-620-2790
www.rocketfishproducts.com

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